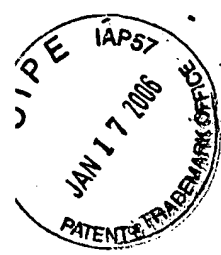


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mark Dinsmore, et al. Attorney Docket: PHLL-0132DVRE
Serial No.: 10/718,506 Date of mail: January 12, 2006
Filing Date: November 20, 2003
Title: Miniature radiation source with flexible probe and laser driven thermionic emitter

Applicant: Alan P. Sliski, et al. Attorney Docket: PHLL-0141
Serial No.: 09/502,762 Date of mail: January 12, 2006
Filing Date: February 11, 2000
Title: Shaped biocompatible radiation shield and method for marking same

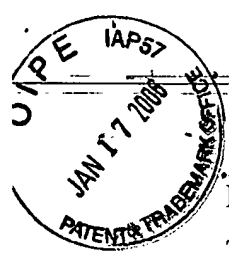
Applicant: Euan Thomson, et al. Attorney Docket: PHLL-0151
Serial No.: 09/656,878 Date of mail: January 12, 2006
Filing Date: September 07, 2000
Title: Method and apparatus for image-guided radiotherapy

Applicant: Mark Dinsmore Attorney Docket: PHLL-0155RE
Serial No.: 10/790,635 Date of mail: January 12, 2006
Filing Date: March 1, 2004
Title: Optically driven therapeutic radiation source

Applicant: Mark Dinsmore Attorney Docket: PHLL-0157RE
Serial No.: 10/790,636 Date of mail: January 12, 2006
Filing Date: March 1, 2004
Title: Optically driven therapeutic radiation source having spiral shaped thermionic cathode

Applicant: Thomas Engel Attorney Docket: PHLL-0172A
Serial No.: 11/009,910 Date of mail: January 12, 2006
Filing Date: December 10, 2004
Title: X-Ray catheter assembly

Applicant: Mark Dinsmore Attorney Docket: PHLL-0170US
Serial No.: 10/481,392 Date of mail: January 12, 2006



Filing Date: December 19, 2003

Title: X-Ray source for materials analysis system

CERTIFICATE OF MAILING (37 C.F.R. § 1.8)

I hereby certify that this correspondence is being deposited on the date stated below, with the United States Postal Service as First Class Mail under 37 C.F.R. 1.8(a) and is address to Commissioner for Patents, U.S. Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450, on January 12, 2006.

Keiko Nakagawa
Keiko Nakagawa

Commissioner of Patents
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

**Revocation of Prior Powers of Attorney
and Appointment of New Powers of Attorney
and Change of Address Notice**

Dear Sir:

The undersigned is the Attorney of Record for the above-referenced patent applications. As the Attorney of Record for the above-referenced patent applications, all powers of attorney to others previously given in connection with the above-identified applications are hereby revoked, and the attorneys listed below are hereby appointed as attorney, with full power of substitution, to transact all business in the Patent and Trademark Office connected therewith.

Pursuant this document, the persons with Power of Attorney to transact all business in the Patent and Trademark Office connected therewith are:

Customer No. 35893

Mark G. Lappin, Reg. No. 26,618
Chinh H. Pham, Reg. No. 39,329

all of Greenberg Traurig LLP, One International Place, Boston, MA 02110.

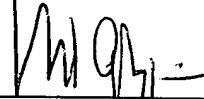
Please direct all future correspondence in this application to:

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Respectfully submitted,

Greenberg Traurig LLP
Customer No. 35893



Mark G. Lappin / Reg. No. 26,618

Date: January 12, 2006